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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/620,604	07/17/2003	Hiroshi Kajiwara	00862.023137.	9284
***	7590 04/06/200 CELLA HARPER &	EXAMINER		
30 ROCKEFEL		TRAN, PHUOC		
NEW YORK, N	NY 10112	ART UNIT	PAPER NUMBER	
		2624		
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SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
31 D	AYS	04/06/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		App	lication No.	Applicant(s)				
Office Action Summary		10/	620,604	KAJIWARA, HII	KAJIWARA, HIROSHI			
		Exa	miner	Art Unit				
			oc Tran	2624				
Period fo	The MAILING DATE of this commur r Reply	nication appears	on the cover sheet	with the correspondence	address			
WHIC - Exter after: - If NO - Failur Any r	CRTENED STATUTORY PERIOD F HEVER IS LONGER, FROM THE N isions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comp period for reply is specified above, the maximum single to reply within the set or extended period for reply eply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	MAILING DATE ( s of 37 CFR 1.136(a). I munication. latutory period will apply will, by statute, cause	OF THIS COMMUN n no event, however, may y and will expire SIX (6) Mo the application to become	NICATION.  a reply be timely filed  ONTHS from the mailing date of thi ABANDONED (35 U.S.C. § 133).				
Status								
1)[]	Responsive to communication(s) file	ed on .						
·		2b)⊠ This actio	on is non-final.					
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closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims		•					
4)⊠	Claim(s) 1-29 is/are pending in the	application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	Claim(s) is/are allowed.							
6)□	Claim(s) is/are rejected.							
7)	Claim(s) is/are objected to.							
8)⊠	Claim(s) <u>1-29</u> are subject to restrict	ion and/or electi	on requirement.					
Applicati	on Papers							
9) 🗌 -	The specification is objected to by the	ne Examiner.						
10)🛛	The drawing(s) filed on 7/17/03 is/ar	e: a)⊠ accepte	ed or b) Dobjected	to by the Examiner.				
	Applicant may not request that any obje	ection to the drawi	ng(s) be held in abey	ance. See 37 CFR 1.85(a)				
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	inder 35 U.S.C. § 119							
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a)⊠ All b)□ Some * c)□ None of:								
,-	1.⊠ Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.								
Attachment								
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (I	DTO 049\		v Summary (PTO-413) o(s)/Mail Date				
	e of Draftsperson's Patent Drawing Review (i nation Disclosure Statement(s) (PTO/SB/08)	- 1 <b>U-940)</b>		f Informal Patent Application				
	No(s)/Mail Date		6) 🗌 Other: _	<del></del> ·				

1. This application contains claims directed to the following patentably distinct species:

- I) Species of the first embodiment (Fig. 1).
- II) Species of the fifth embodiment (Fig. 12).
- III) Species of the sixth embodiment (Fig. 16).

The species are independent or distinct because they are mutually exclusive, and have materially different designs and modes of operation.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

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2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuoc Tran whose telephone number is (571) 272-7399. The examiner can normally be reached on MON-FRI.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eileen D. Lillis can be reached on (571) 272-6928. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

PHUOCTRAN
PHUOCTRAN
PRIMARY FXAMINER